

View Online at <https://aerobasegroup.com/nsn/5306-01-356-5095>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.051 inches

Fastener Length:

Between 4.623 inches and 4.653 inches

Head Style:

Spline drive shear head

Head Height:

0.609 inches

Shoulder Diameter:

1.122 inches first shoulder and 1.124 inches first shoulder

Shoulder Length:

3.577 inches first shoulder and 3.597 inches first shoulder

Head Minor Diameter:

Between 1.924 inches and 1.937 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Minimum Yield Strength:

108000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0